

View Online at <https://aerobasegroup.com/nsn/5915-01-252-6080>

**Overall Length:**

1.600 inches

**Body Length:**

1.000 inches

**Body Width:**

0.400 inches

**Body Height:**

0.225 inches

**Unthreaded Mounting Hole Diameter:**

0.070 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:**

0.900 inches

**Vibration Resistance Range In Hertz:**

+15.0/+2000.0

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

0.300 inches

**Operating Temperature Range:**

-54.0/+85.0 degrees celsius

**Average Life Rating In Hours:**

50000.0

**Reference Frequency Per Function:**

448.0 megahertz blank

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank

**Voltage Standing Wave Ratio Per Function:**

1.5 blank

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Insertion Loss At Reference Frequency Per Function In Decibels:**

4.0 blank

**Functional Terminal Type And Quantity:**

1 pin output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

384.00 megahertz blank and 416.00 megahertz blank and 480.00 megahertz blank and 512.00 megahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

416.00 megahertz blank and 480.00 megahertz blank

**Discrimination At Specificationified Frequencies Per Function In Decibels:**

70.0 blank and 1.0 blank and 1.0 blank and 70.0 blank

**Voltage Standing Wave Ratio Frequency Limits Per Function:**

416.0 megahertz blank and 480.0 megahertz blank

**Body Surface Treatment:**

Tin

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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